

CLAIM AMENDMENTS

1. (Currently Amended)

~~Elastomeric compounds~~ A highly filled elastomeric composition comprising an elastomeric resin, a filler having a high filler content of 15% to 500% by weight of the resin, and characterized in that they additionally contains 1 to 400% by weight of resin of microsilica as a modifier to improve the processability.

2. (Currently Amended)

~~Elastomeric compounds~~ The elastomeric composition according to claim 1, characterized in that they wherein said composition contains 5 to 300% by weight of resin of microsilica.

3. (Currently Amended)

~~Elastomeric compounds~~ The elastomeric composition according to claim 2, characterized in that they wherein said composition contains 10 to 150% by weight resin of microsilica.

4. (Currently Amended)

A method for production of a highly filled elastomeric compound elastomeric composition comprising:

forming a highly filled elastomeric composition from an elastomeric resin and a filler, having a high filler content of 15% to 500% by weight of the resin; and
~~characterized in that~~ adding ~~microsilica is added~~ to the highly filled elastomeric compound composition in an amount of 1 to 400% by weight of resin as a modifier to improve processability.

5. (Currently Amended)

The method ~~Method~~ according to claims 4, ~~characterized in that~~ wherein microsilica is added to the highly filled elastomeric compound composition in an amount of 5 to 300% by weight of resin.

6. (Currently Amended)

The method ~~Method~~ according to claims 4, ~~characterized in that~~ wherein microsilica is added to the highly filled elastomeric compound composition in an amount of 10 to 150% by weight of resin.

7. (Currently Amended)

A method of using Use-of microsilica as a modifier to improve processability of a highly filled elastomeric compound composition having a filler content of 15% to 500% by weight of resin, comprising a step of adding 1 to 400% by weight of resin of microsilica to said composition.

8. (Currently Amended)

A method of using Use-of microsilica as a modifier to increase the limiting oxygen index of a flame-retardant highly filled elastomeric compound composition filled with having a filler content of 5% to 500% by weight of the resin, said filler includes aluminum trihydrate and/or magnesium hydroxide, comprising a step of adding 1 to 400% by weight of resin of microsilica to said composition.